Mini chat window developed using netcat

Question:

1.Design a mini chat using 2 terminals

2.Establish a TCP connection locally or between peers(if you choose this option make sure you both are in the same network)

3.Send messages via this terminal to another one, make sure that both can see each other messages

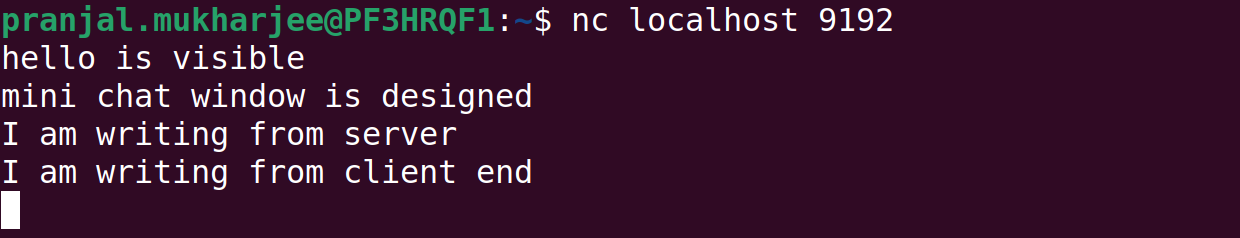
4.Read about Netcat to implement this task.

(Hint: use Netcat)

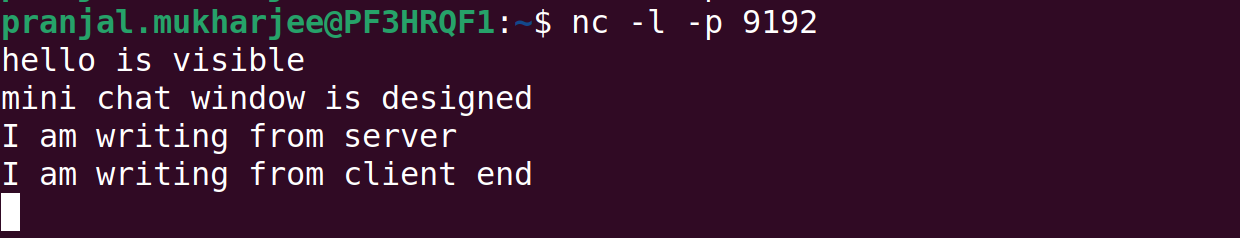
Write in the commands to do that and also the screenshots of the two terminals

Solution:

Client Terminal:



Server Terminal



### **Explanation:**

* The server is started with nc -l -p 9192, where -l indicates listening mode, and -p 9192 specifies the port.
* The client connects to the server with nc localhost 9192.
* After the connection is established, anything typed in one terminal is immediately visible in the other.